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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23413

7590

04/06/2010

CANTOR COLBURN, LLP

20 Church Street 22nd Floor Hartford, CT 06103 EXAMINER

CORDRAY, DENNIS R

ART UNIT

PAPER NUMBER

1791

DATE MAILED: 04/06/2010

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Ī	10/517,084	04/06/2005	Michael Ryan	KEX0021US2	8710

TITLE OF INVENTION: STRONG AND DISPERSIBLE PAPER PRODUCTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/06/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further correspondence including the Patent, advance orders and notificated unless corrected below or directed otherwise in Block 1, by (a) specifying a maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mu have its own certificate of mailing or transmission.			
23413 CANTOR CO 20 Church Stree 22nd Floor	et		Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
Hartford, CT 06	103						(Depositor's name)
							(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.
10/517,084	04/06/2005		Michael Ryan		]	KEX0021US2	8710
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nonprovisional	NO	\$1510	\$300		\$0 \$1810		07/06/2010
EXAM	, DENNIS R	ART UNIT 1791	CLASS-SUBCLASS 162-164300				
1. Change of correspond CFR 1.363).  Change of correspond CFR 1.363).  Change of correspond CFR 1.363).  "Fee Address form PTO/S.  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME APLEASE NOTE: Un	ence address or indication on the condence address (or Chab B/122) attached. Lication (or "Fee Address 22 or more recent) attached.  ND RESIDENCE DATA less an assignee is ident the in 37 CFR 3.11. Comp	n of "Fee Address" (37  Inge of Correspondence  " Indication form led. Use of a Customer  A TO BE PRINTED ON	2. For printing on th  (1) the names of up or agents OR, altern  (2) the name of a siregistered attorney of 2 registered patent a listed, no name will  THE PATENT (print or data will appear on the	ngle firm (having as or agent) and the nan ttorneys or agents. If be printed.  type) e patent. If an assignan assignment.	a memb nes of up no nam	er a 2 o to e is 3	cument has been filed for
4a. The following fee(s)  Issue Fee  Publication Fee (N		permitted)	b. Payment of Fee(s): (P     A check is enclose     Payment by credit	lease first reapply a d. card. Form PTO-203	ny prev 8 is atta	iously paid issue fee sl	
NOTE: The Issue Fee an	ns SMALL ENTITY statu	ıs. See 37 CFR 1.27.	b. Applicant is no led from anyone other tha	onger claiming SMA	LL ENT	FITY status. See 37 CF	
Authorized Signature				Date			
•							
This collection of inform	nation is required by 37 C titality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	ER 1 311 The information	on is required to obtain	or retain a benefit by	the publ	ic which is to file (and	by the USPTO to process) gathering, preparing, and e you require to complete trment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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CANTOR COLE	BURN, LLP	CORDRAY	DENNIS R	
20 Church Street			ART UNIT	PAPER NUMBER
22nd Floor Hartford, CT 0610	3		1791 DATE MAILED: 04/06/201	0

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 284 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 284 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/517,084	RYAN ET AL.				
Notice of Allowability	Examiner	Art Unit				
	DENNIS CORDRAY	1791				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this or other appropriate communica <b>IGHTS.</b> This application is subje	application. If not included tion will be mailed in due course. <b>THIS</b>				
1. $\boxtimes$ This communication is responsive to <u>the communication re</u>	eceived 3/3/2010 and telephonic	communication of 3/25/2010.				
2. The allowed claim(s) is/are <u>1,4-10,13-15,17,18 and 21</u> .						
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the:						
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.					
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Application No	D				
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in t	his national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftspers		TO-948) attached				
1)  hereto or 2) to Paper No./Mail Date	•	· - <b>,</b>				
, — , — . — —		ne Office action of				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	al Patent Application				
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ					
_ ,	Paper No./Mail	Date .				
3. Information Disclosure Statements (PTO/SB/08),	7. 🛛 Examiner's Ame	endment/Comment				
Paper No./Mail Date  4.	8. 🛛 Examiner's Stat	ement of Reasons for Allowance				
	9. 🔲 Other					
/Dennis Cordray/						
Examiner, Art Unit 1791						